

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
GENSET.020APCAPPLICATION NO.  
09/463,075INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Cohen, et al.FILING DATE  
January 14, 2000

GROUP

1034 1655

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	5,589,136	12/31/96	Northrup, et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
B24	0 785 280 A2	07/23/97	EPO				
	WO 91'13075 A	09/05/91	PCT				
	WO 95/12607	05/11/95	PCT				
	WO 98/20165	05/14/98	PCT				
	WO 99/04038	01/28/99	PCT				
B24	WO 99/32644	07/01/99	PCT				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
B24	1	Benham, F., et al., "A Method for Generating Hybrids Containing Nonselected Fragments of Human Chromosomes", GENOMICS, Vol. 4, pp. 509-517, 1989
	2	Chee, M., et al., "Accessing Genetic Information with High-Density DNA Arrays", SCIENCE, Vol. 274, pp. 610-614, October 25, 1996,
	3	Cherif, D., et al., "Simultaneous Localization of Cosmids and Chromosome R-banding by Fluorescence Microscopy: Application to Regional Mapping of Human Chromosome 11", PROC. NATL. ACAD. SCI., Vol. 87, pp. 6639-6643, September 1990,
	4	Chumakov, I. M., et al., "A YAC Contig Map of the Human Genome", NATURE, Vol. 377, pp. 175-287, September 28, 1995
B24	5	Cox, D., et al., "Radiation Hybrid Mapping: A somatic Cell Genetic Method for Constructing High-Resolution Maps of Mammalian Chromosomes", SCIENCE, Vol. 250, pp. 245-250, October 12, 1990

EXAMINER	B. L. Lison	DATE CONSIDERED	1/2/01
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
GENSET.020APCAPPLICATION NO.  
09/463,075INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Cohen, et al.FILING DATE  
January 14, 2000GROUP  
1634 1655

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

EXAMINER  
INITIAL

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

BZA	/	Hudson, T., et al., "An STS-Based Map of the Human Genome", SCIENCE, Vol. 270, pp. 1945-1954, December 22, 1995
	/	Kim, et al., "Construction and Characterization of a Human Bacterial Artificial Chromosome Library", GENOMICS, Vol. 34, pp. 213-218, 1996
	/	Kruglyak, L., "The Use of a Genetic Map of Biallelic Markers in Linkage Studies", NATURE GENETICS, Vol. 17, September 17, 1997
	/	Ledbetter, S., et al., "Rapid Isolation of DNA Probes within Specific Chromosome Regions by Interspersed Repetitive Sequence Polymerase Chain Reaction, GENOMICS, Vol. 6, pp. 475-481, 1990
BZA		Noether, Gottfried E., "Introduction to Statistics - The Nonparametric Way", Springer-Verlag

EXAMINER

B. Z. Lison

DATE CONSIDERED

1/2/01

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.







FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTN: DOCKET NO.  
SENSET.020APCAPPLICATION NO.  
09/463,075INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
Cohen, et al.FILING DATE  
January 14, 2000GROUP  
1655

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
B & F	Hacia, J.G., et al., "Detection of Heterozygous Mutations in BRCA1 Using High Density Oligonucleotide Arrays and Two-Colour Fluorescence Analysis", NATURE, Vol. 14, pp. 441-447, December 14, 1996
	Hawley, M.E., et al., "HAPLO: A Program Using the EM Algorithm to Estimate the Frequencies of Multi-Site Haplotypes, J. OR HEREDITY, 86(5): 409-411 (1995)
	Kozal, M.J., et al., "Extensive Polymorphisms Observed in HIV-1 Clade B Protease Gene Using High-Density Oligonucleotide Arrays", NATURE, Vol. 2, pp. 753-759, July 1996
	Larin, Z., et al., "Fluorescence <i>In Situ</i> Hybridisation of Multiple Probes on a Single Microscope Slide", NUCLEIC ACIDS RESEARCH, Vol. 22, No. 18, pp. 3689-3692, 1994
B & F	Risch, N., et al., "The Future of Genetic Studies of Complex Human Diseases", SCIENCE, Vol. 273, pp. 1516-1517, September 13, 1996

EXAMINER B.L. Lison	DATE CONSIDERED 1/2/01
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. GENSET.020APC	APPLICATION NO. 09/463,075
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Cohen, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE January 14, 2000	GROUP 1655-

[illegible][illegible]

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
Bx8	Shoemaker, D.D., et al., "Quantitative Phenotypic Analysis of Yeast Deletion Mutants Using a Highly Parallel Molecular Bar-Coding Strategy", NATURE, Vol. 14, pp. 450-456, December 14, 1996
1	Wang D., et al., "Abstracts of papers presented at the 1997 meeting on Genome Mapping & Sequencing", Cold Spring Harbor Laboratory, pg. 17, May 14-18, 1997
Bx8	Woo, Sung-Sick, et al., "Construction and Characterization of a Bacterial Artificial Chromosome Library of Sorghum Bicolor", NUCLEIC ACIDS RESEARCH, Vol. 22, No. 22, pp. 4922-4931, 1994

\\DOCS\_SD\FILES\DOCS\DOH\DOH-4340.DOC  
042600

EXAMINER <i>B. L. Sison</i>	DATE CONSIDERED <i>1/2/01</i>
<p>*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	